Harlow Hyde and Joseph Moore. Hoosier Motorists. Tell of Experiences.

SNAP PICTURES NEAR **GULF OF CALIFORNIA** 

Narrowly Miss Consequences of Arrest When They Take Camera Over Mexican Linc.

notorists, bailing from Indianof their experiences in the great souththat section of the country. Mr. Hyde

estern territory that lies around the Gulf of California. This region is too road-racing champion, being the first

so did the Mexican official of number greatest achievements. two gate. We blithely answered that we had no arms or pistols and were unarmed, which was true.

"We were informed that we might ike pictures of the country, the city, he bull ring, but we must not take letures of the federal Tia Julia fort, his all seemed reasonable enough etures of the federal Tia Julia fort, is all seemed reasonable cough id we snapped the customs building, e. United States-Mexico boundary online and the barbed wire fence retching off to the east. Then we occeded across the desert valley of e. Tia Juana river toward 'the city' our way we passed the shallow obe trenches that mark the scene of a last battle of Tia Juana. Here the lerals with one field piece drove 'the jets across the border into the arms across the border into the arms United States troopers from osencrans. Of course, we 'shot' a federal officer in his once

greet and of clusive peons with char-acteristic Indian fear of the camera. The last 'snap' was at a really impos-ing ruin of the adobe breastwork at the northeastern edge of the city. Then we turned south toward the fort. After that last picture taken within 120 yards of the fort the camera man ed into the moving car and care set the open camera on the real as he had done all the way across sent, as he had done all the way across the map. Whereat a great commotion abose. William H. Nolan, a prominent san Diego citizen, who was acting as our Mexican guide and foster father, exploded volubly, and began to sit on

camera.

You chump, didn't you hear them
we couldn't take the fort?'

'But I am not going to try to take We'l, having the camera open within

What Arrest Meant.

Then we both sat on the camera and erced it shut. Nolan told us that arsuch a charge meant transportaceration in an insanitary quartel, and math of a stone-wall episode. By this time we were within forty feet of the fort and wondered whether the open camera had been seen. And suddenly two of us had a chil. We thought of what would sarely have happened if the solders stopped us and searched our car for other inertainating evidence. In the facket of the right-hand forward door were two boxes nearly full of soft-nosed food for the 30-30 sporting rifle which we had plum forgotten the cartridges until then. They would have been conclusive evidence that we were in league with the traitorous rebels and were gun runners. as rebels and were gun runners.
"It was 110 in the shade that day on
the Mexican desert, but Pilot Joe Moore
and I did not get over our chill until,
fiter a swift run across the valley, we

A Modern Job.

nie dangerous vaters, von know. funny," he added, sentimentalis, e people of ne lightsnip can't hough we can see eigh other as life-no better'n wet we can't see

ver knew arose they was as won erful ight as all that. Wots e doin?" About twice every manne, Jack, 're-led the sweethaart, "he tries to light s pipe, but the wind always puts it out.

Gave Sister Away.

ardently to serve her.

of it was considerably flattened at the of a counter of an hour, when the was hearly full and his fingers were with suitables.

And then it was, as he stilled a groun, that the small sized sister groke.

"Why, that's no good, studd!" she said.
"Mother said she wouldn't have any blue be that patchwork gult, because it al-ways fades!"

### U. S. SPEED CONTESTS RECOGNIZED ABROAD

Automobile Club of France Grants Licenses for Entrants at Indianapolis.

PARIS, May 2.-Shattering every precedent in racing history, the Automobile Club of France is granting competition licenses to all Europeans entered in the race. The foreigners, therefore, will comtheir own racing numbers, at same time preserving those assigned a contest within a contest.

event been honored in so signal a fash-ion. Heretofore Europeans, in their mistrust of everything transatlantic, have refused to regard Yankee race meets and tlariow Hyde and Joseph Moore two line trials as worthy of their notice. The victory of Goux in the Indianapolis contest put an entirely different aspeci on the situation, however, so that nov

Workouts Have Begun.

INDIANAPOLIS, May 2, Preliminar; nor speedway May 20 have to be held without a struggle, take the track in a Stutz, with Howard take the track in a Stutz, with Howard struggle, as previous revolutions have always shown. For months it has been most tealously guarded by federal forces. Dark sumers have abounded of trage endings of journeys of some who have gone into ower California. A short time ago there was an American postmaster murdered were Mexican bandits near Tia Juana.

was an American postmaster murdered by Mexican bandits near Tia Juana. Then there was a rumor that two American newspaper men, caught by federals in the neighborhood of Tia Juana, had been transported into the interior and never heard of again.

"A similar fate was narrowly missed by us not long ago. We went to San Diego and thence over the boundary and across the valley of the Tia Juana river into the "city" of the same name.

Left Firearms Behind.

"On advice, at the start all firearms were left behind. The American customs men quizzed us about arms, and toms men quizzed on a murdered free ord road champion, is to drive a Maxwell.

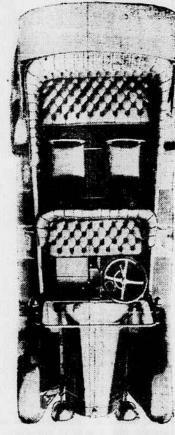
The famous foreign car driver has agreed to shift his allegiance to an American car.

The last cars which Teddy has driven two Santa Monica races, in one of which he lowered the world's record by driving the distance at an average of 78.50 mile race two years ago, and many other important wins and records mark his greatest achievements.

500-mile race on the Indianapolis motor speedway reached thirty, the limit numregistered at this time last year, proving that a revival of the automobile racing game on a magnificent scale is in order. Should any more racers enter the Indianapolis contest, the holding of elimination trials to determine the thirty fastest cars is assured. This will make the period preceding the contest almost as fascinating as the race itself, the followers of each machine pulling for it to stoy in the same.

The total field to date is as follows:
Burman. Burman and one other:
Peugeot, Boillot, Goux and Duray; Delage. Guyot and Thomas; Sunbeam,
Chassagne and Grant: Mercedes. De
Palma and Mulford: Excelsior, Christiaens; Stutz, Oldfield, Cooper and Anderson; Mercer, Bragg, Fullen and Wishart;
Marmon, Mamson; Maxwell, Tetzlaff,
Carlson and one other: King, Klein,
Gray Fox, Wilcox; Beaver Bullet, Keene;
Stafford, Callahan; Metropol, Horan, and
Great Western, Jenkins, Price and one
other.

# HINTS TO



work was built to enable the pho-

while the ordinary amateur will be well advised to send his car to the finishers to have any deep scratches treated, still if one feels that he is a superfine workman the best method of curing a "gouge" is to run beeswax and rosin, melted together in equal parts, into the abrasion. When the filling has set, smooth off with fine sandpaper and repaint.

Trouble-Hunting Lamp.

A trouble-hunting lamp that may be attached without effort to any iron or steel portion of the car is also a new later. The wive feeding the electric

mile race two years agol and many other important wins and records mark his greatest achievements.

Entries Are Numerous.

With the entry of three Great Western cars, the list of contestants in the next zoo-mile race on the Indianapolis motor speedway reached thirty, the limit number that will be allowed to start the contest. This is nine more than were registered at this time last year, proving that a revival of the automobile racing that a revival of the carbon that the pipe is the total the proper that the pipe to the

With the average separator and strainer combined, such as is installed in the fuel line of the average car, very little trouble its experienced as a result of water in the gasoline. Practically the only exception to the rule arises from neglect to drain the settling chamber of the separator at regular intervals. After the chamber becomes filled with water, it is certain to overflow and cause trouble by choking the carbureter jet.

have been tried, but the simplest appears to be that of placing them in hot water about once every month. Motorists who have tried this plan are greatly in favor

BRAIN REPAIR WORK.

"Organotherapy" Possible Hope for Feeble-Minded.

normal? Wild though the possibility may seem to the lay mind, it has, never theless, been seriously discussed at the congress of medicine in Paris. Furthermore, experiments in the science which

Motor lamps that have been exposed to the weather and have gathered a coating of verdigris, which resists ordinary attempts to remove it, may be cleaned in a simple manner. Take equal portions of good metal polish and wood alcohol, apply with a brush and allow to dry. When digris will rub off, leaving a clean, ply with a brush and allow to dry. When digris will rub off, leaving a clean, sinceth surface. The lamp may men be polished in the usual way.

Sometimes when out on the road a library will gradually become deflated and on removing the tube no leak whatever will me perceptible on examination, if the road is a dusty one, the simple half way be detected by successively holding portions of the partial transfer to the partial transfer t

by a widely known Roumanian doctor. Dr. Iscovesco, he remarked that special importance is attached to the treatment of anemia by this method. "The old freatment with iron," he declares, "was to hold the rube up to escape of air is to hold the rube up to escape of air less of a below the second of the rube of anemia by this method. "The old freatment with iron," he declares, "was never absolutely satisfactory, while if a liquid extract of blood corpuscles is adding blowing against the ministered to patients the corpuscles is adding blowing against the properties of the late Duke of Cambridge. It is pretty well known that in his old age his royal highness developed a habit of thinking aloud that was sometimes appears."

A simple but often forgotten precaution in the matter of filling the gasoline tank is to wipe the mouth of the

FOR AUTO OWNERS

Primer Is Designed to Fill American Automobile Associa-Cylinders With a Rich. Warm Mixture.

LAMP CAN BE ATTACHED TO IRON OR STEEL PARTS

When Fuel Has Reached Determined Level

During the past year a number of

and which also acts as a solenoid coil. work was built to enable the pho-tographer to secure this photograph draws down an iron core from above. to which the mushroom valve is fixed. The gasoline thus enters the space

A gearshift has been brought out which comprises a mechanism operated by an individual pedal for every speed available, with such connections that the depressing of a speed pedal first throws out the clutch, then the

tric lamps consisting of dome-snaped lenses of frosted glass, which distribute the light evenly around the lamp and make the road ahead of the car light for a sufficient distance to make driving safe. A small conical lamp at the end of a lorizontal staff which pivots on a vertical rod and is turnable to either side at the driver's will is designed to indiat the driver's will is designed to indi-cate the direction in which the car is traveling, especially to traffic policemen. The device is installed on the radiator filler cap, and is easily visible in day-time and at night. The control is by a

mined degree is constructed as follows A float tube in the tank contains a float, an electric contact is provided in the top of the tube, and an annunciator or beil operated by it is installed on the dash-board. If the float fails to the point deterioration of turpentine and alcohol. The turpentine should be poured into the is secured by a string is drawn down, spirit, and when the mixture is applied to the tube the alcohol will evaporate. lifted to make an electric contact, which causes the annunciator to give a signal

ing the camera open within a criminal offense, the same or same part of the manufacture of things, a wire breaks inside of its insulation and gives no exterior sign of the break. This may cause all sorts of manufacture of the steel is touched to any metal part of the manufacture in proper firing condition; but it the short-circuiting makes no difference the plug is found, or at any rate does not lire. Sticks of this solder are now on the market in five-inch lengths. This solder is fused by the application of a match, and is of service for aluminum or the repairs and temporary ones on copper.

She Meant Well.

om Pearson's Weekly just crossed the Atlantic is the famous young violinist, Mischa Elman.

When Elman appeared first in London he was quite a boy, and he tells a story of a private recital he gave at a party

Come his best to explain the secrets of the sea to his best girl.

Come his best girl.

Come his best girl.

Come there, have he said, pointing also become specified after its first baptism of rain. These shots are not wholly readicable, but it is possible to render the misty occan. The lightship it is first baptism of rain, there is noticeable by applying a mixture of raw linseed oil and malt with the groups of the lightship can the people o

tion Reports on Work of Legislatures.

MARYLAND SPEED LAW IS DEEMED IMPORTANT

Float in Gasoline Tank Will Show Twenty-Three Measures Were Approved by Governor of States and Three Vetoed.

new accessories for motor cars were interested in automobiles and motor on the market, many of which trucks by a report just issued by the

pressed down by a spring, through which an electric current may be sent.

Sinia, Onio, Kentucky and Mississippe The only bills enacted in South Care lina were local measures permitting special automobile licenses in Beautomobile and Property of the only other regular fort and Oconec counties to increase one month more. The only other regular

motor vehicles and even to exclude them from park drives. The administration measures to exempt motor vehicles from personal property tax and increase registration fees was defeated. A bill authorizing the commissioner of motor vehicles to increase the number of special inspectors to thirty and to appoint men from other state departments upon request passed both houses, but was not approved.

An extraordinary session of the Ohio legislature passed a general license bill to take the place of the law of last year that was declared unconstitutional. It provides a fee of \$2 for motor cycles, \$3 for electric vehicles, \$5 for all other motor vehicles and \$20 for dealer's licenses, Chauffeurs must be examined and pay \$1 for registration.

Mississippi Tax Measure.

Mississippi also enacted a new law for the one declared unconstitutional is called a "privilege tax" act, and fives the rates at which motor vehicles Motor cyles, \$2.40; electric vehicles, \$4.80, commercial vehicles up to 4.400 pounds capacity, \$8.40, and exceeding this capacity, \$16.50; all other motor vehicles 36 cents per horsepower. The furds go for read improvement and repair. A flat fee of \$2 is required for registration and number tag.
Only one bill of more than local in-

The twenty-third session of the Marine Biological Laboratory of the Stanford University will begin May 25. hibits driving a truck, tractor or tion engine fitted with cleats or were designed for increasing the comfort of the automobilists. For instance, a new primer, designed to charge the cylinders with a rich, warm mixture for starting, consists of a small tube opening into the gasoline lead and communicating with the intake manifold.

The opening into, the fuel lead is controlled by a mushroom valve pressed down by a spring, through which an electric current may be sent, and the properties of the automobile Association show ing the present status of motor vehicle and highway legislation, which the big organization of motor car owners has been treated with cleats or lugs that will cause injury to the road over any turnpilke that has been treated with bitumen or other binder. Three other Virginia laws permit local authorities in Accomac, King William and Spotsylvania counties to fend for construction and maintenaction adjourned. These are New York, New adjourned. These are New York, New adjourned. These are New York, New Jersey, Maryland, South Carolina, Virginia, Ohio, Kentucky and Mississippi. The Massachusetts session will continue another month or two and Rhode Island.

was enacted in Virginia. It pro

GAS BILLS BIG?

Blame the Meter-Maybe It's

if your gas bills are heavy, don't blame the dark weather or the extrava-gance of your housekeeper. Perhaps the fault lies with the walipaper. It is pointed out by Prof. Sylvanus Thompson. principal of the City Technical College, London, that much light is wasted owing to the use on our walls of paper which absorbs an unduly large proportion of

the deep crimson, which is so popular produced exerts a pull of thirteen pounds, which securely attaches the lamp to iron or steel.

Among the different efforts to produce glareless headlights is a design for electing a general measure, which, as amended, if it is a general measure, which, as amended, if it is registration fees for motor cycles at hight.

So, cars of 25 horsepower and less, \$6:

The produced exerts a pull of thirteen at hight.

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The produced exerts a pull of thirteen at hight.

The produced exerts a pull of thirteen at hight.

The produced exerts a pull of thirteen bills in Kentucky, some various shades of brown so much used in libraries and dens, must be replaced by pure white or very light shades which about a pull of thirteen bills in Kentucky, some various shades of brown so much used in libraries and dens, must be replaced by pure white or very light shades which a pull of thirteen bills in Kentucky, some various shades of brown so much used in libraries and dens, must be replaced by pure white or very light shades which a pull of the pu

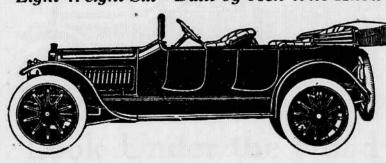
assoline edeterload, it may be badly lit if the wall absorb too much of that illumination instead of giving it back by diffuse reflection. Few people are aware how much light is thus wasted and thrown away. The deep scarlet and crimson wall-papers now fashionable for dining rooms weighing four to eight tons, with load, to fifteen miles an hour; those weighing more than eight tons to twe've miles and traction engines to six miles. It limits widths to ninety inches, gross weight to fourteen tons and weight per inch of tire to soo pounds.

New laws in Massachusetts prohibit use of muffler cut-outs, relate to garages in Boston and grant privileges to non-resident motorists. Forty-plefit bills were introduced.

New York passed a bill making it an indemeanor to violate traffic rules in New York city, but a bill to include motor cycles in the motor vehicle law, which passed both houses, was veteed April 13.

Only one bill of general importance got through in New Jersey. It authorities the probability of the park boards to limit.

Light-Weight Six-Built by Men Who Know



### Look Under the Hood

Some folks are saying that it's simply a question of body design now—that you all know everything is all right under the hood "in any good

story of the late Duke of Cambridge.
It is pretty well known that in his old Don't take too much for granted, if you want all the value your money can buy. There's a lot of difference in lightweight sixes. The Chandler is a perfect six—nothing cut out and nothing cheapened. Weighs 2,885 pounds completely equipped.

Demonstration on Request

Warrington Motor Car Co. 1811 14th St. N.W. Tel. North 1332

CHANDLER MOTOR CAR CO., CLEVELAND, OHIO.

# Springtime Is

until you can afford a new car. Just turn to the Want Ad section and look at the bargains in used cars. Most of them are in "bang-up" condition and in good running order.

Dr. George William Hill, the matche-

ology and mineralogy, University of Min-nesota, has ben appointed quarry tech-nologist in the division of mineral tech-nology, bureau of mines.

An anonymous benefactor has given the

sum of \$1,200,000 to the municipality of Berlin for the foundation of an open-air

Uniform time of the meridian 37 deenty-six years.

grees 30 minutes east h adopted in East Africa.

school for boys. In the course of instruc-tion special attention will be given to modern languages and natural science.

Storrs B. Bennett has been elected as-

B. M. Patten. Ph. D., has received an appointment from the United States fisheries bureau to go on the Seneca, a government patrol vessel, and make a study of the temperature, salinity and other qualities of water of the ocean at various

Prince Galitzin will preside over the fifth meeting of the International Seis-mological Association, to be held in St. Petersburg in September. The Napier tercentenary will be or brated in Edinburgh Friday, June 24, i der the auspices of the Royal Society Edinburgh. John Napier published first Canonis of Logarithms in 1614.

Dr. J. D. Falconer, lecturer in grow, has play in the University of Glasgow, has been appointed by the trustees of the British Museum to the Swiney lectures in succession to Dr. P. J.

Starting Something.

strong right arm? Well, I'd jist as leave start something as not" "All right. What will you charge tour for cranking autom



World's Foremost Electric Automobile

Tel. M. 7695.



1407 H Street N.W.

Model 43---Price, \$2,550.

Seven Other Beautiful Models to Select From. The Car that gives you at once the extreme of motoring

uxury and the utmost in mechanical accuracy. Built by the largest electric pleasure car builders in the SUPERIORITY IS BUILT IN DETROIT ELECTRICS

-NOT TALKED IN. Ask for art catalogues **EMERSON & ORME** 

The Best for All Types of Motors

Don't get stuck on the road-use AUTOLINE. Don't pay out money for repair bills - use

Develop all the power possible - use AUTO-

Make your motor last—use AUTOLINE.

Wm. C. Robinson & Son Co., Baltimore, Maryland. 32 South Street

Rudolph & West Company, Telephone Main 4870.

AND DESCRIPTION OF THE PROPERTY OF THE PROPERT

## Auto Owners, Attention!

We Beg to Announce the Opening of Our New and Up-to-date

## **Automobile Supply House**

Where We Will Have at All Times a Complete Stock of

## Automobile Supplies

**Including J-M Shock Absorbers Batavia and Republic Tires** 

> Open Sundays and Evenings "Always at Your Service"

Irvin T. Donohoe. Telephone Main 3467

14th Street at Eye

TRAFFIC SQUAD

Chain Pearson's Weekly.

Hige sixed bug and big sixed eyes, and c the latter were blue and cloud-the heavens, the young salesman then she said she only wanted patterns ress for mother his ardor still had

ore with satisping.

I trust you are satisfied with your se-stion, miss," he said, significantly.

We-o-P———She hesitated. "What's and ducky blue one on the seventh self? Do you mind?"

stay in the game.

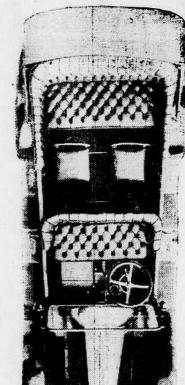
The total field to date is as follows:

MOTORISTS

pulled down, so that it is a good thing before taking everything else to pieces to make sure that there are no interior breaks in the insulation cable.

If a nut resists all efforts to unscrew it, take an ordinary single spanner which its the nut, heat the spanner slightly in minded with more brain until they are fits the nut, heat the spanner slightly in the fire or by a blow lamp and let it can then be easily unscrewed. Do not heat the nut with a blow lamp, as this ex

A Novel Auto Photograph.



of the Studebaker "Six."

and dirt. Otherwise, in the absence of a strainer the gasoline will carry the accumulated dust into the tank and laier you will have trouble with closged pipes or carbureter.

A gearshift has be which comprises a factor of the comprises a strainer than the comprises a strainer to the comprise and the comprise and the closged pipes or carbureter.

For shop use, where a blowpipe outsit not available, but where more heat

From London Tit-Bits.

ready been attempted.

This science really consists of treating

MOTORIST—The laws and rules of the road are for

your protection as well as the general public; all classes of traffic have an equal right to thoroughfares. Be considerate

of the other fellow's position; the man on foot is possibly in just

as much of a hurry as you; sometimes he is more so, only has not

town section—the rule is to watch the traffic officer and obey his

signals. Now, if you were afoot, making an attempt to cross the

street, would you not feel like saying things to the motorist whose

car is planted directly in your path? Stop at the property line and

watch the traffic officer. His job is no easy one; a strict observ-

ance on your part helps him and facilitates all kinds of traffic. Both

Consider yourself on foot and crossing a street in the down-

the privilege of a motor car to reduce time and space.

you and the other fellows are benefited.

Record of Bills. Record of bills up to the middle April is as follows

> No drastic or very objectionable meas-ire has been enacted in any state, but a number of bills approved by automobil-sts have been enacted. Massachusetts, spend on light, all the rich dark tones. imber of bills approved by automobiles have been enacted. Massachusetts, spend on light, all the rich dark to aw York and Rhode Island have adoptable by the deep crimson, which is so populars requiring lights on all vehicles for dining rooms on account of the

Get that auto now; don't wait

**Motoring Time**